Docket No.

259560USERCT

A PENT AND TRADEMARK OFFICE



IN RE APPLICATION OF:

Martin KONEMANN, et al.

SERIAL NO:

10/509,944

GAU:

MAIL STOP PCT

'd PCT/PTO 1,4 JAN 2005

FILED:

October 4, 2004

EXAMINER:

DT03

FOR:

CYCLIC COMPOUNDS AND THE USE THEREOF AS LIGHT ABSORBERS, LIGHT EMITTERS, OR

COMPLEX LIGANDS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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U.S. PCT Application Serial No.: 10/509,944 Docket No.: 259560US0PCT

STATEMENT OF RELEVANCY

1) References <u>AA, AB, AW</u> have been cited in the International Search Report. Copies of these references are being submitted herewith only when not automatically provided by the International Searching Authority.								
2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.								
3) References <u>AO-AS, AX-AZ</u> are discussed in the specification. A copy of these references is being submitted here with.								
4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.								



Form PTO 1449	·	U.S. DEPARTMENT	OF COMMERCE	ATTY DOCKET NO.		SERIAL NO.			
(Modified)		PATENT AND TRAD	EMARK OFFICE	259560US0PCT		10/509,944			
				APPLICANT					
LIST OF REFERENCES CITED BY APPLICANT				Martin KONEMANN, et al.					
			FILING DATE		GROUP				
				October 4, 2004					
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS SUB FILING DATE CLASS IF APPROPRIATE				
	AA	3 481 945	12/02/69	OBERMAYER, Arthur S. et al.					
	AB	5 180 821	01/19/93	OBERMAYER, Arthur S. et al.					
	AC				_				
	AD								
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	AK								
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	AN								
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION YES NO			
	AO	01 08230	02/01/01	WO (equivalent of US 6310360)				NO	
	AP	101 24 585	05/02/02	DE (equivalent of US 6641889)	-			NO	
	AQ	43 25 247	02/02/95	DE (equivalent of US 5472494)				NO	
	AR	10 2004 004 813	08/12/04	DE (equivalent of US 2004/0194665)				NO	
	AS	0 554 971	08/11/93	EP (equivalent of US 5954870)				NO	
	AT								
	AU								
	AV								
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)									
	AW	TAUER, Erich. "Preparation of New Cyclic Quaterbenzoxazole and -Imidazole Derivatives", Synthesis, no. 6, pages 723-725, XP002239393							
	AX	KRAFT, Arno et al. "Elektrolumineszierende konjugierte Polymere - Polymere erstrahlen in neuem Licht", Angew. Chem. vol. 110, pages 416-443 1998							
	AY	TANG, C.W. et al. "Organic electroluminescent diodes", Appl. Phys. Lett., vol. 51, no. 12, pages 913-915 1987							
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Examiner					Date Considered				
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									